

AMENDMENTS TO THE DRAWINGS

The attached sheet of drawings include changes to Figure 4. This sheet, which includes Figures 4 -5, replaces the original sheet including Figures 4-5.

The attached sheet of drawings include changes to Figure 7. This sheet, which includes Figures 6-7, replaces the original sheet including Figures 6-7.

The attached sheet of drawings include changes to Figure 9. This sheet, which includes Figures 8-9, replaces the original sheet including Figures 8-9.

The attached sheet of drawings include changes to Figures 10 and 11. The sheet, which includes Figures 10-11, replaces the original sheet including Figures 10-11.

The attached sheet of drawings include changes to Figure 12. This sheet, which includes Figures 12-13, replaces the original sheet including Figures 12-13.

Attachments: Replacement Sheet

Annotated Sheet Showing Changes

REMARKS

By way of the foregoing amendments to the specification and claims, claims 1-10 have been canceled, and new claims 11-20 have been added. Also a new abstract has replaced the original. Also, replacement figs. 4, 7, 9, 10, 11 and 12 are included. No new matter has been introduced by these changes.

It is requested that the application be examined on the basis of the claims as amended.

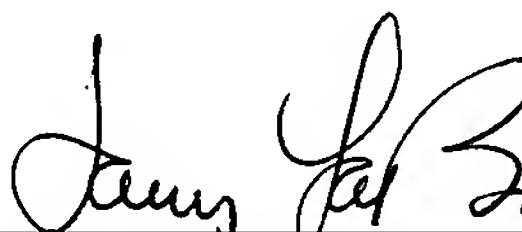
Early and favorable consideration with respect to this application is respectfully requested.

Should any questions arise in connection with this application, the undersigned respectfully requests that he be contacted at the number indicated below.

Respectfully submitted,

BUCHANAN INGERSOLL PC

Date: July 24, 2006

By: 
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Registration No. 28632

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ANNOTATED SHEET

APPLN. FILING DATE: JULY 24, 2006
TITLE: DESIGN SUPPORT APPARATUS FOR
SEMICONDUCTOR DEVICES
INVENTOR(S): AKIHIRO GOTO ET AL.
ATTY. DKT. NO.: 1032404-000154

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FIG.4

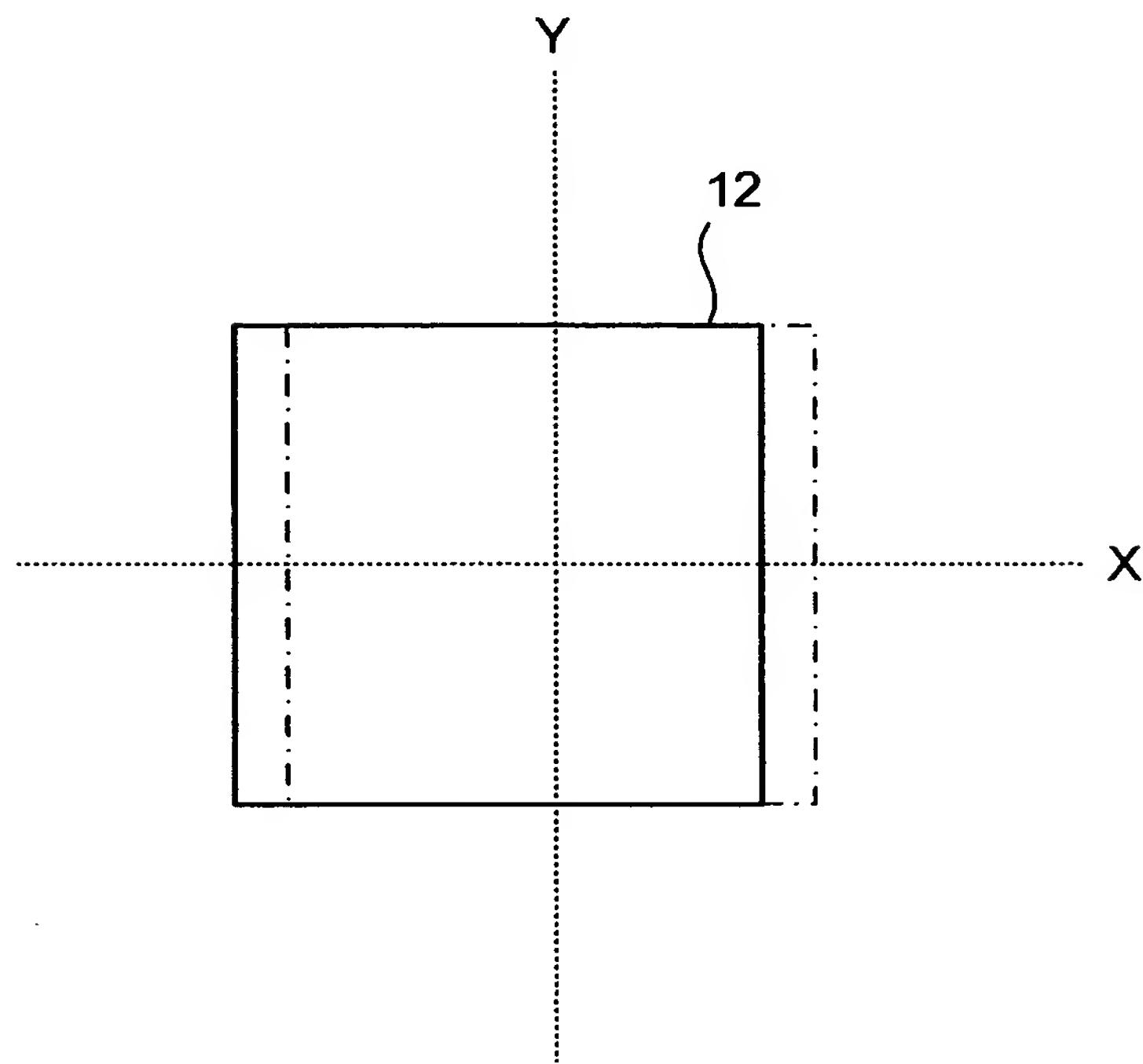
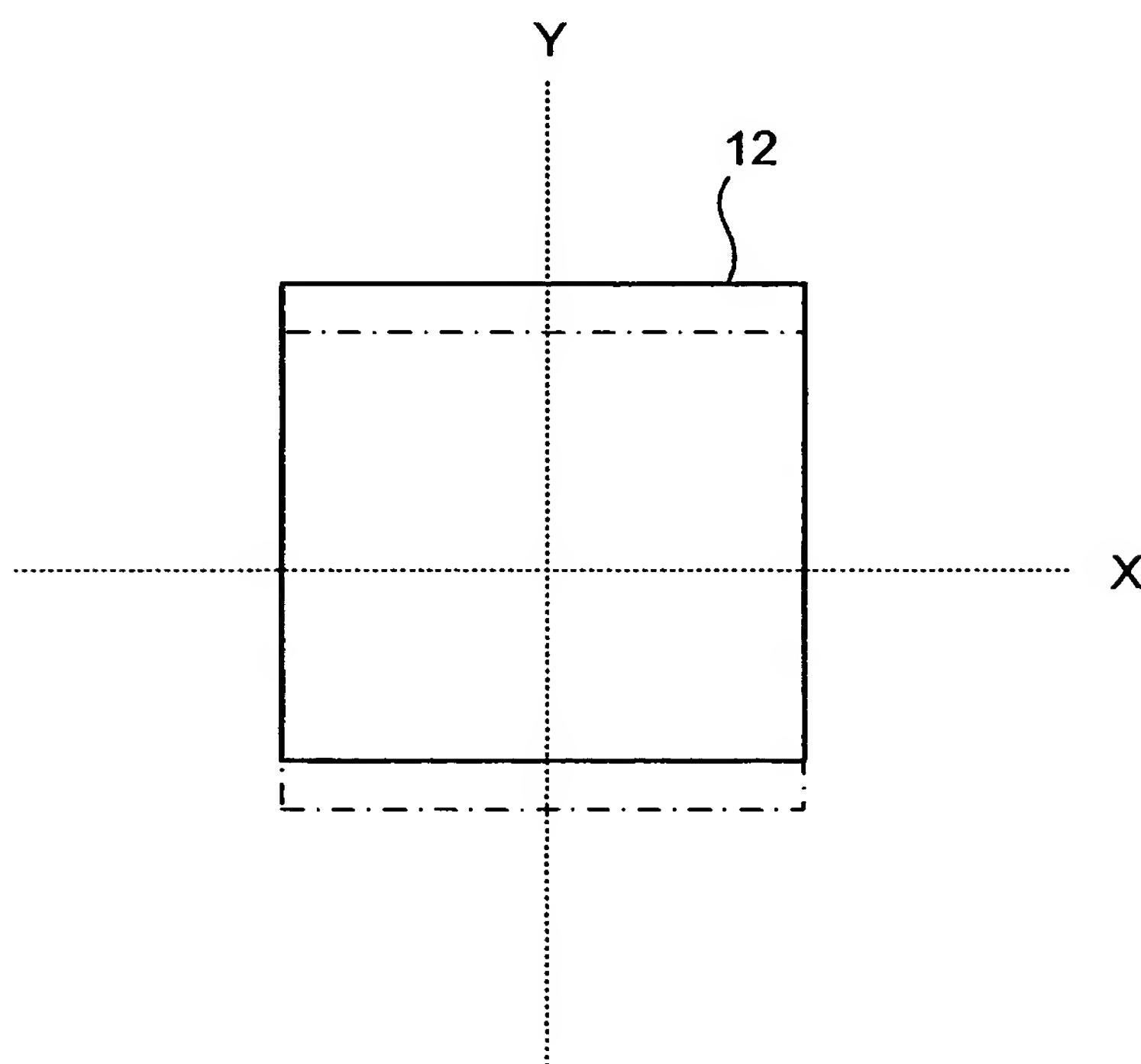


FIG.5



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FIG.6

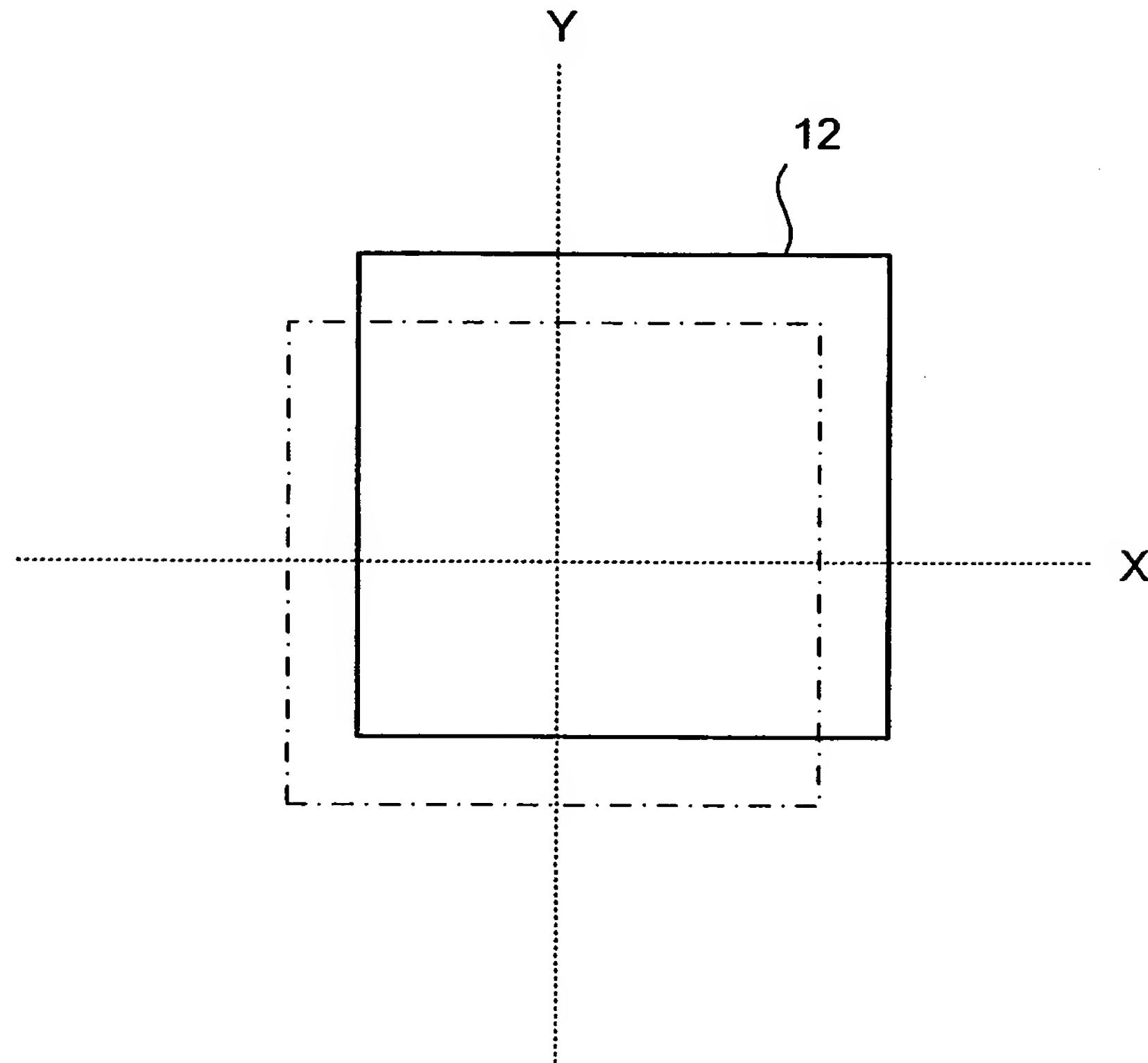
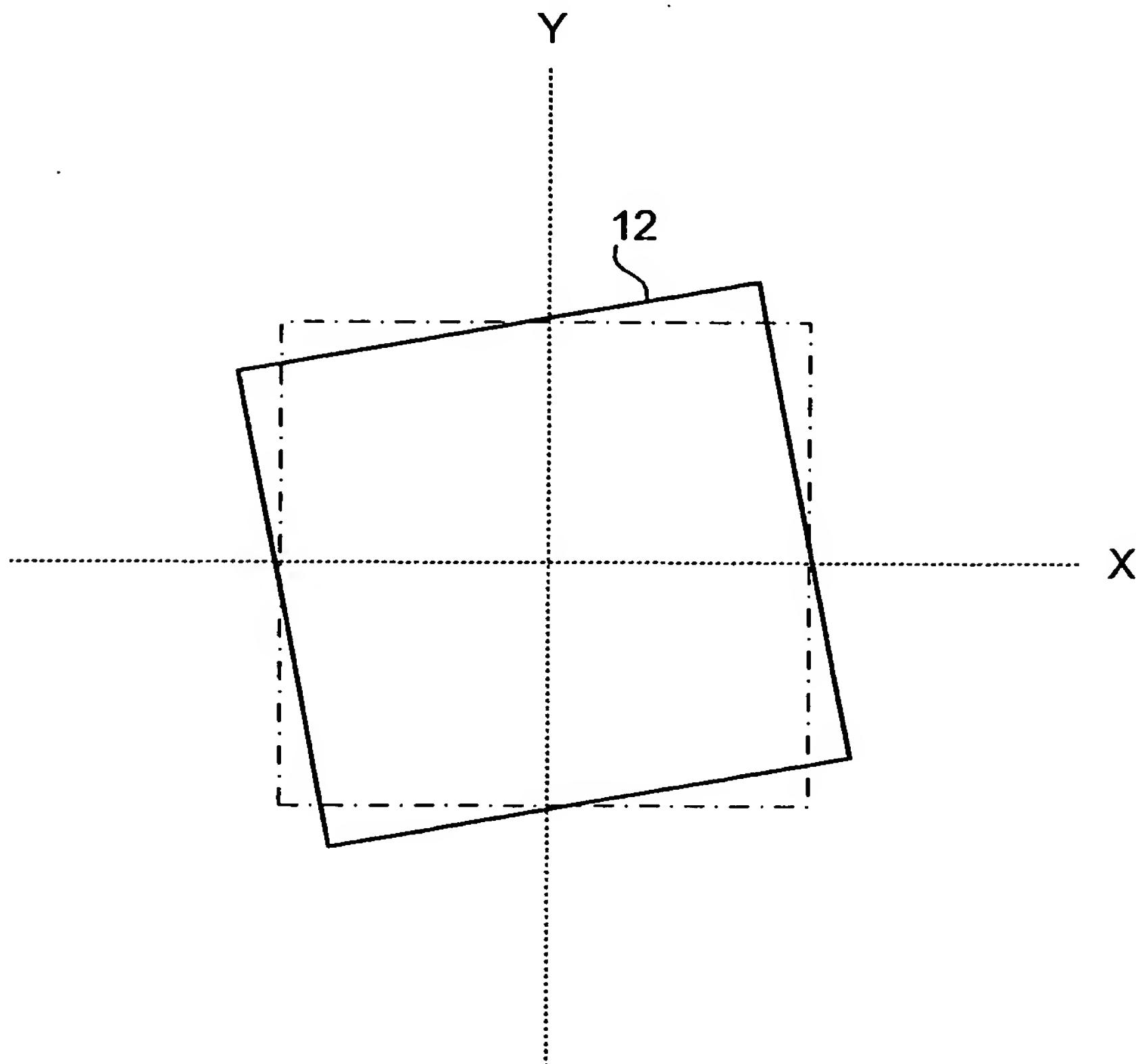


FIG.7



ANNOTATED SHFT

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FIG.8

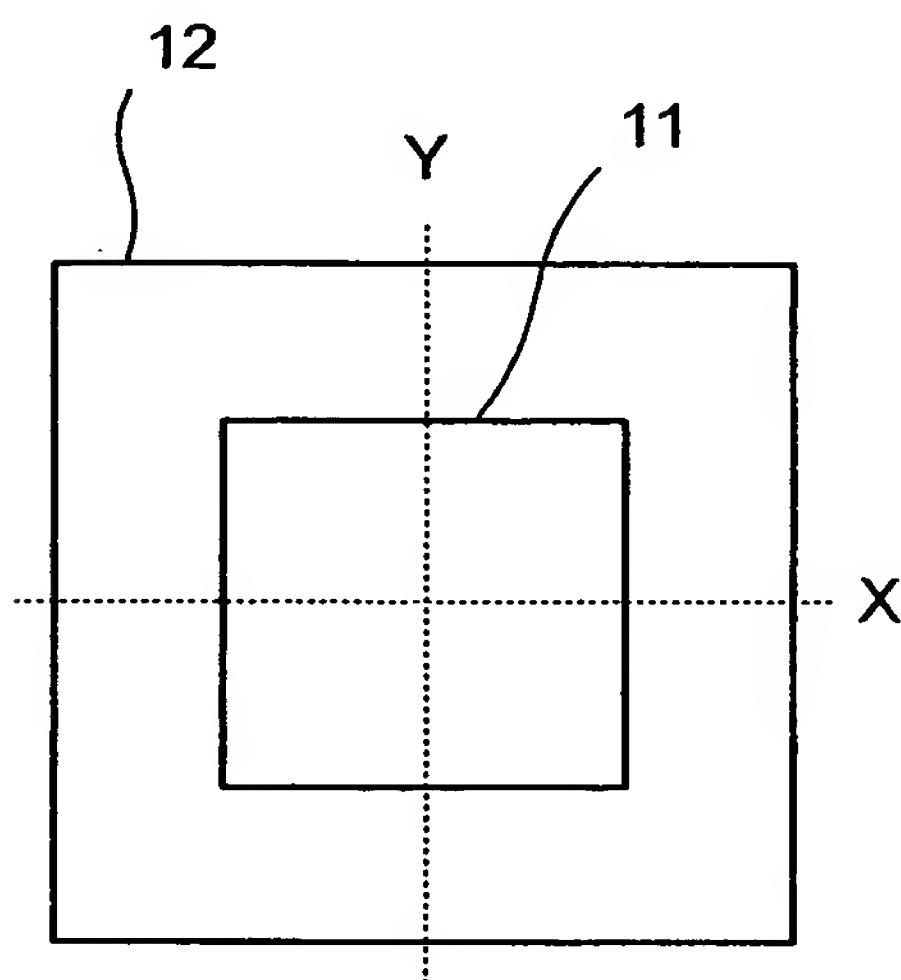
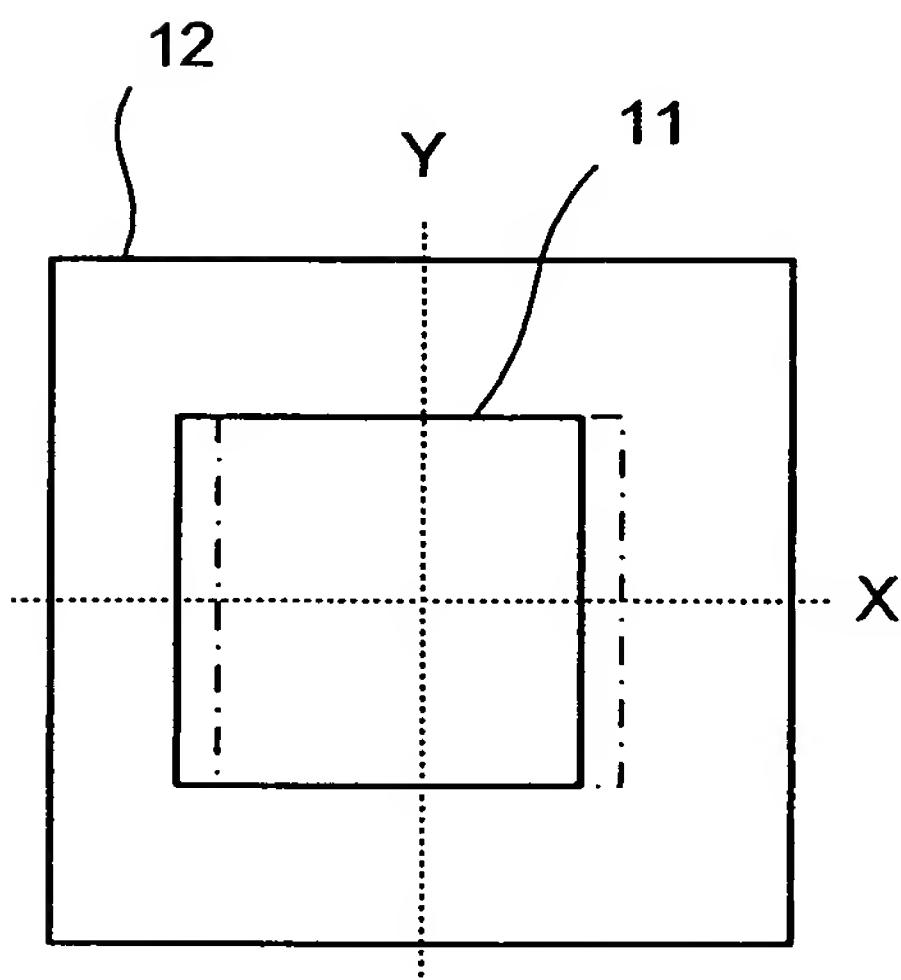


FIG.9



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FIG.10

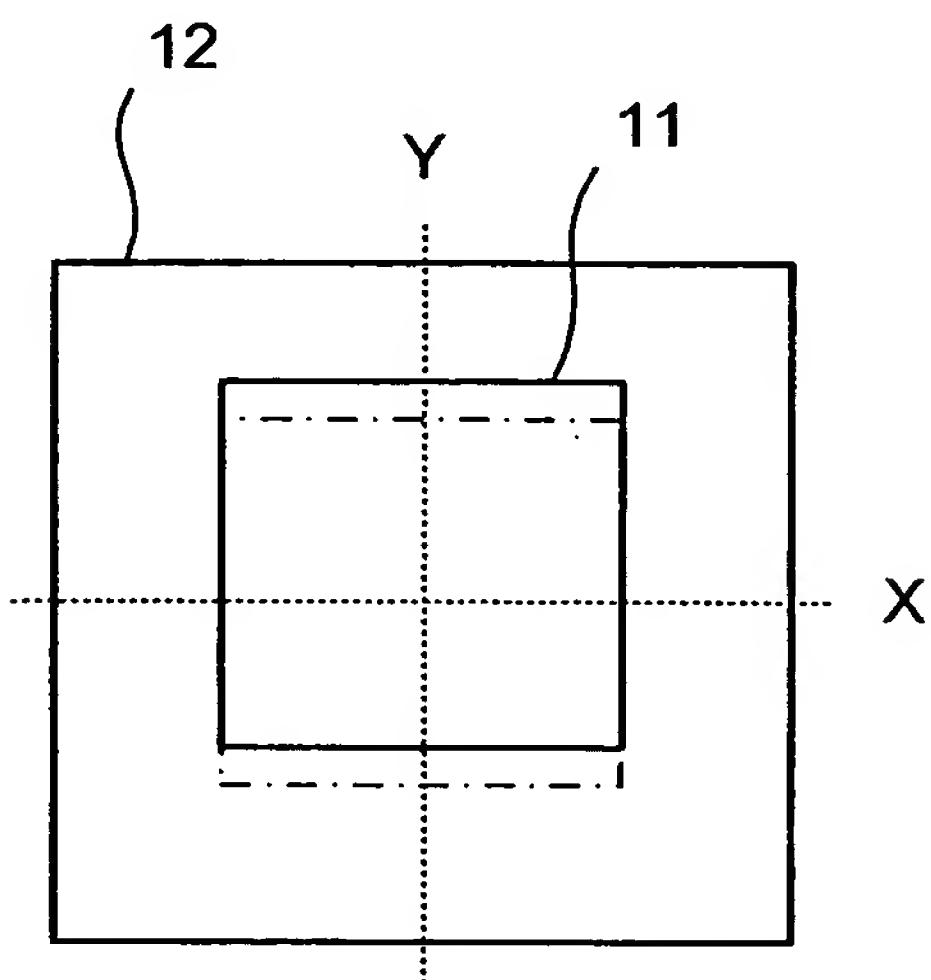
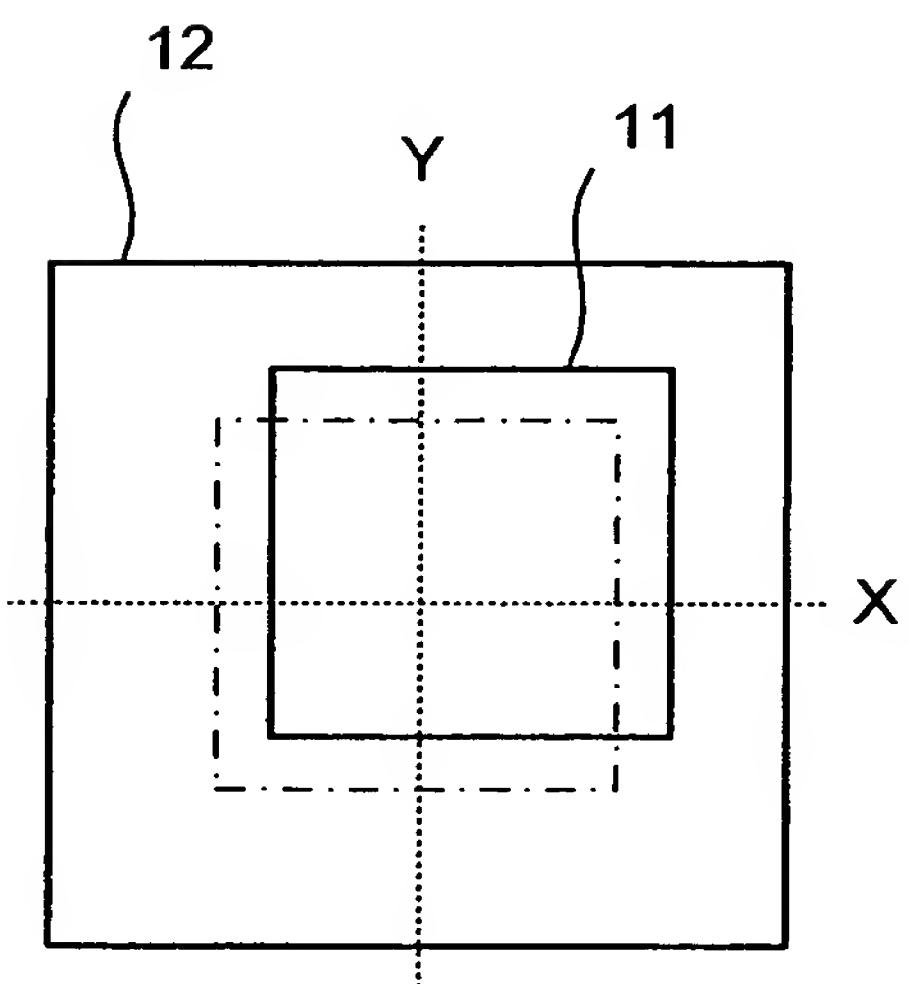


FIG.11



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FIG.12

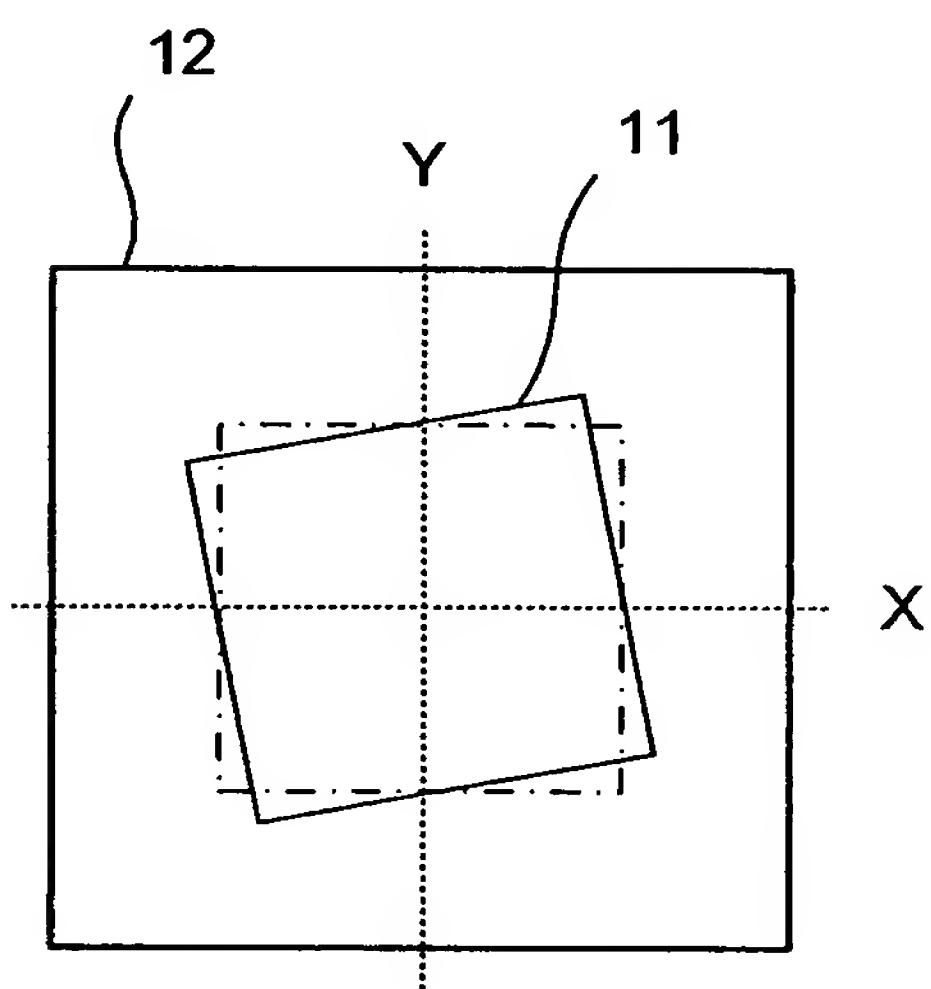
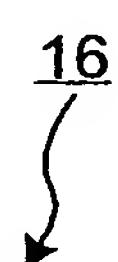


FIG.13



| FACTOR | LEVEL | | |
|----------------------|-----------------|---|-----------------|
| | 1 | 2 | 3 |
| HORIZONTAL DIRECTION | -n ₁ | 0 | +n ₁ |
| VERTICAL DIRECTION | -n ₂ | 0 | +n ₂ |
| HEIGHT DIRECTION | -n ₃ | 0 | +n ₃ |